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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				
Attorney Docket No5809.P002				
(meximum 12 characters) First Named Inventor Nicolaas Karssemeijer, et al. Title: METHOD AND APPARATUS FOR CORRECTION OF MAMMOGRAMS FOR NON-UNIFORM BREAST THICKNESS				
Express Mail Label No. EL867647195US ADDRESS TO: Assistant Commissioner for Patents				
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231				
APPLICATION ELEMENTS				
See MPEP chapter 600 concerning utility patent application contents.				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				
2 Applicant Claims Small Entity Status. (37 CFR 1.27)				
3. X Specification (Total Pages				
4. <u>X</u> Drawings(s) (35 USC 113) (Total Sheets <u>11</u>)				
5. X Oath or Declaration (Total Pages <u>5</u>)				
a. X Newly Executed (Original or Copy)				
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				
c Unsigned.				
Application Data Sheet. (37 CFR 1.76)				
CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				

b.

(if applicable, all necessary)

ii.

Nucleotide and/or Amino Acid Sequence Submission

paper

Specification Sequence Listing on:
i. _____CD-ROM or CD-R (2 copies); or

Statement verifying identity of above copies

Computer Readable Form (CRF)

ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney 11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449 b. Copies of IDS Citations			
10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney 11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449			
11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449			
12. a. Information Disclosure Statement (IDS)/PTO-1449			
b. Copies of IDS Citations			
13 Preliminary Amendment			
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17 Other:			
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
Continuation Of Prior Application No.: (which is acontinuation/divisional/CIP of prior application no, which is acontinuation/divisional/CIP of prior application no, (List entire chain of priority)			
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that			
19. Correspondence Address			
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below			
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor			
CITY Los Angeles STATE California ZIP CODE 90025-1026			
ICountry 11 C A TELEPHONE (400) 700 0000 FAV (400) 700 0007			
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397			
Name (PRINT/TYPE):			

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Nicolaas Karssemeijer, et al.	
Title: METHOD AND APPARATUS FOR CORRECTION OF MAM	MOGRAMS FOR NON-UNIFORM BREAST
Attorney Docket No. <u>5809.P002</u>	
I hereby certify that the invention disclosed in the attached apport of an application filed in another country, or under a multilateral eighteen months after filing. I hereby request that the attached U.S.C. 122(b).	al agreement, that requires publication at
//18/02 Date	Ju Manager Signature

Judith A. Szepesi

Typed or Printed Name

39,393

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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FEE TRANSMITTAL FOR FY 2002				
TOTAL AMOUNT OF PAYMENT (\$) \$870.00 Complete if Known: Application No. Not Yet Assigned Filing Date January 18, 2002 First Named Inventor Nicolaas Karssemeijer, et al. Group Art Unit Not Yet Assigned Examiner Name Not Yet Assigned				
Attorney Docket No. 5809.P002				
METHOD OF PAYMENT (check one)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				
Deposit Account Number <u>02-2666</u> Deposit Account Name				
[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				
[] Applicant claims small entity status. See 37 CFR 1.2	27 			
2. X Payment Enclosed: X Check Money Order Other				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity Fee Fee Fee Fee				
Code (\$) Code (\$) <u>Fee Description</u> 101 740 201 370 Utility application filing fee 106 330 206 165 Design application filing fee	Fee Paid <u>\$740.00</u>			
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee				
114 160 214 80 Provisional application filing fee				
	SUBTOTAL (1) \$ <u>740.00</u>			
2. EXTRA CLAIM FEES	Fee from			
Extra Claims	below Fee Paid			
Total Claims	X <u>\$18.00</u> = <u>\$90.00</u> X = <u>\$0.00</u>			
**Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity				
Fee Fee Fee				
Code (\$) Code (\$) Fee Description				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3				
104 280 204 140 Multiple dependent claim, if not paid	i			
109 84 209 42 **Reissue independent claims over	original patent			
110 18 210 9 **Reissue claims in excess of 20 and over original patent				
	SUBTOTAL (2) \$ 90.00			

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 8,800 Request for inter parties reexamination 099 8,800 099 Requesting publication of SIR prior to Examiner action 112 920* 112 920* 113 1,840* 113 1.840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month 400 216 200 Extension for reply within second month 116 460 920 217 Extension for reply within third month 117 720 1,440 218 Extension for reply within fourth month 118 228 980 Extension for reply within fifth month 128 1,960 219 160 119 320 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1.510 Petition to institute a public use proceeding 140 Petition to revive - unavoidable 110 240 55 141 1.280 241 640 Petition to revive - unintentional 142 1.280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 310 Plant issue fee 620 244 122 130 122 130 **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) 50 123 50 123 Submission of Information Disclosure Stmt 126 180 126 180 581 40 581 40 Recording each patent assignment per property (times number of properties) \$40.00 146 740 246 370 For filing a submission after final rejection (see 37 CFR 1.129(a)) 148 110 Statutory Disclaimer 248 55 149 For each additional invention to be examined 740 249 370 (see 37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) Request for expedited examination of a design 169 900 169 900 application 195 300 195 300 Publication fee for early, voluntary, or normal pub. 196 300 300 196 Publication fee for republication 194 130 130 194 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 091 1,280 091 1,280 Acceptance of unintentionally delayed claim for priority Other fee (specify) _ Other fee (specify) _ SUBTOTAL (3) \$ 40.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Judith, A. Szepesi Date: Signature: Reg. Number: 439,393 Telephone Number: __ 408-720-8300

"Express Mail" mailing label number: EL	.867647195US
Date of Deposit:	
Service "Express Mail Post Office to Ad	er or fee to be deposited with the United States Postal Idressee' service on the date indicated above and that this ant Commissioner for Patents, Washington DC 20231
Pamala Stephenson	
(Typed or printed name of person mailing	paper or fee)
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Serial/Patent No.: Not Yet Assigne	d Filing/Issue Date: January 18, 2002
Client: R2 Technology, Inc.	Q Phingrissue Date. Darractly 10, 2002
Title: METHOD AND APPARATUS	
FOR NON-UNIFORM BREAST T BSTZ File No.: 005809.P002	HICKNESS Atty/Secty Initials: JAS/pjs
Date Mailed: January 18, 2002	Atty/Secty Initials: JAS/PJS Docket Due Date: ++++
The following has been received in the U.S. Pa	atent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail NEL 867647195.US Check Not 17765
	Month(s) Extension of Time Amt: \$870.00
	Information Disclosure Statement & PTO-1449 (_ pgs.) Check No
Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.)	☐ Issue Fee Transmittal . Amt:
Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.)	☐ Notice of Appeal ☐ Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
Application - PCT (pgs.)	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (5pgs.) Disclosue Does & Oie & Copy of Incriots Signed Letter(pss)	Small Entity Declaration for Indep. Inventor/Small Business
☐ Disclosue Dors & Oig & Copy of Intends Signed Letter (pgs) ☐ Drawings: 11 # of sheets includes 16 figures	Transmittal Letter, in duplicate Fee Transmittal, in duplicate
Other: Request for non pu	blication (in duplicate)

JHS JAS pjs docketing

other: <u>client copy</u>